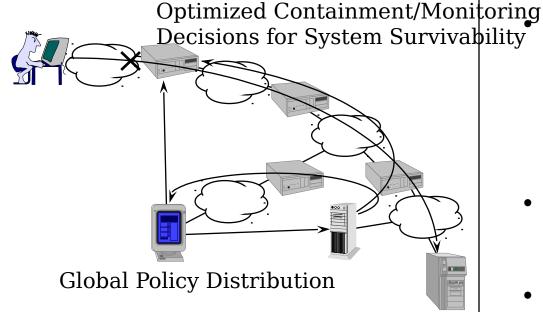
Adaptive System Security Policies

Intrusion Response in Networked Systems

NEW IDEAS



- Extensions to the Intruder
 Detection and Isolation
 Protocol (IDIP) to enable
 adaptable response decisions
 that optimize system
 survivability
- Support for both local and global policies for intrusion response
- Integration of control

 capabilities and global policy
 management into the discovery
 coordinator

Proof of Concept Demonstration

IMPACT

- Optimized survivability to network-based attacks
- Improved protection from insider attacks
- Support for network-wide intrusion response